

## WEST Search History





DATE: Wednesday, May 11, 2005

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
	<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L18	L16 and 524/\$.ccls.	8
<input type="checkbox"/>	L17	L16 and 524/800.ccls.	0
<input type="checkbox"/>	L16	L15 and 525/\$.ccls.	27
<input type="checkbox"/>	L15	L14 and 528/\$.ccls.	58
<input type="checkbox"/>	L14	water soluble and block copolymer and (polyethyleneimine or polyalkylene imine or "PEI")	1548
<input type="checkbox"/>	L13	L12 and (acid or alkali) near5 presence	3
<input type="checkbox"/>	L12	L11 and dispers\$3	54
<input type="checkbox"/>	L11	L10 and emuls\$6	54
<input type="checkbox"/>	L10	L9 and hydroly\$4	62
<input type="checkbox"/>	L9	L8 and (block polyalkyleneimine or polyethyleneimine or ? propionylethyleneimine or acetyleneimine or ?formylethylene imine)	110
<input type="checkbox"/>	L8	L7 and (polymerization catalyst or initiator and phthalocyanine or porphyrin or pyrene)	112
<input type="checkbox"/>	L7	L4 and (catlayst or initiator)	441
<input type="checkbox"/>	L6	L4 and linear polyethyeleneimine	0
<input type="checkbox"/>	L5	L4 and linear polyalkylene imine	1
<input type="checkbox"/>	L4	water soluble and block copolymer and (polyalkyleneimine or polyethyleneimine or poly n propionylethylene imine)	1452
<input type="checkbox"/>	L3	L1 and linear near3 polyethylenimine	0
<input type="checkbox"/>	L2	L1 and linear polyethylenimine	0
<input type="checkbox"/>	L1	water soluble and block copolymer and polyethyleneimine	1391

END OF SEARCH HISTORY

## Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 20040054127 A1

Using default format because multiple data bases are involved.

L13: Entry 1 of 3

File: PGPB

Mar 18, 2004

PGPUB-DOCUMENT-NUMBER: 20040054127

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040054127 A1

TITLE: Water-soluble block copolymer and production method therefor

PUBLICATION-DATE: March 18, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Jin, Ren-Hua	Tokyo		JP	

US-CL-CURRENT: 528/422

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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☐ 2. Document ID: US 6616946 B1

L13: Entry 2 of 3

File: USPT

Sep 9, 2003

US-PAT-NO: 6616946

DOCUMENT-IDENTIFIER: US 6616946 B1

TITLE: Triblock copolymer hollow particles for agent delivery by permeability change

DATE-ISSUED: September 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Meier; Wolfgang	Basel			CH
Sauer; Marc	Basel			CH

US-CL-CURRENT: 424/489, 424/490, 424/497, 435/152, 435/178, 435/4, 436/529, 436/531, 530/813, 530/817

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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☐ 3. Document ID: US 5373076 A

L13: Entry 3 of 3

File: USPT

Dec 13, 1994

US-PAT-NO: 5373076

DOCUMENT-IDENTIFIER: US 5373076 A

TITLE: Functional oligomeric vinylformamides and vinylamines

DATE-ISSUED: December 13, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pinschmide, Jr.; Robert K.	Allentown	PA		
Carroll; William E.	Orefield	PA		

US-CL-CURRENT: 526/303.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. Data
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Bkwd Refs

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Term	Documents
ACID	848245
ACIDS	495319
ALKALI	279463
ALKALIS	10121
PRESENCE	1106722
PRESENCES	989
(12 AND (PRESENCE NEAR5 (ALKALI OR ACID))).PGPB,USPT.	3
(L12 AND (ACID OR ALKALI) NEAR5 PRESENCE ).PGPB,USPT.	3

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**Search Results - Record(s) 1 through 8 of 8 returned.**☐ 1. Document ID: US 6833425 B1**Using default format because multiple data bases are involved.**

L18: Entry 1 of 8

File: USPT

Dec 21, 2004

US-PAT-NO: 6833425

DOCUMENT-IDENTIFIER: US 6833425 B1

TITLE: Filler for plastic formulations based on polyurethane

DATE-ISSUED: December 21, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hecht; Reinhold	Inning-Buch			DE
Gangnus; Bernd	Andechs			DE
Lechner; Gunther	Worthsee			DE

US-CL-CURRENT: 528/71; 522/135, 522/141, 522/149, 523/115, 523/116, 524/840,  
525/455, 526/301, 528/75

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWIC	Draw. Data
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☐ 2. Document ID: US 6780942 B2

L18: Entry 2 of 8

File: USPT

Aug 24, 2004

US-PAT-NO: 6780942

DOCUMENT-IDENTIFIER: US 6780942 B2

TITLE: Method of preparation of porous polyester particles

DATE-ISSUED: August 24, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Leon; Jeffrey W.	Rochester	NY		
Kaeding; Jeanne E.	Rochester	NY		
Mccovick; Robert E.	Rochester	NY		

US-CL-CURRENT: 525/445; 523/340, 523/342, 523/500, 524/845, 525/447, 528/501

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KMIC	Draw. D
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☐ 3. Document ID: US 6538046 B1

L18: Entry 3 of 8

File: USPT

Mar 25, 2003

US-PAT-NO: 6538046

DOCUMENT-IDENTIFIER: US 6538046 B1

TITLE: Curable polyurethane polymer

DATE-ISSUED: March 25, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paulus; Wolfgang	Ober-Olm			DE
Lebkucher; Werner	Friedelsheim			DE
Menzel; Klaus	Ludwigshafen			DE
Reich; Wolfgang	Maxdorf			DE

US-CL-CURRENT: 522/173; 522/174, 522/84, 522/90, 522/96, 524/507, 524/589, 524/590,  
524/591, 524/839, 524/840, 525/123, 525/455, 528/44, 528/59, 528/60, 528/61,  
528/65, 528/66, 528/67

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KMIC	Draw. D
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☐ 4. Document ID: US 6039913 A

L18: Entry 4 of 8

File: USPT

Mar 21, 2000

US-PAT-NO: 6039913

DOCUMENT-IDENTIFIER: US 6039913 A

TITLE: Process for the manufacture of an ophthalmic molding

DATE-ISSUED: March 21, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hirt; Thomas	Atlanta	GA		
Baron; Richard Carlton	Alpharetta	GA		
Lohmann; Dieter	Munchenstein			CH
Meier; Wolfgang Peter	Basel			CH

US-CL-CURRENT: 264/331.11; 264/331.15, 264/331.16, 264/331.18, 264/496, 522/84,  
522/85, 522/86, 523/106, 523/107, 524/805, 525/100, 528/14, 528/25, 528/26, 528/28

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KMIC	Draw. D
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☐ 5. Document ID: US 5498409 A

L18: Entry 5 of 8

File: USPT

Mar 12, 1996

US-PAT-NO: 5498409

DOCUMENT-IDENTIFIER: US 5498409 A

TITLE: Material for adsorbing pyrogen

DATE-ISSUED: March 12, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hirayama; Chuichi	Shimonabe-machi, ken	Kumamoto-shi,	Kumamoto-	JP
Hiraoka; Keijun	Yatsushiro			JP
Morimoto; Sunao	Yatsushiro			JP

US-CL-CURRENT: 424/78.36; 424/78.14, 424/78.17, 424/78.3, 428/34.1, 428/34.2,  
428/34.3, 428/364, 428/57, 428/902, 428/903, 442/199, 442/361, 521/134, 521/50,  
521/99, 524/35, 525/178, 525/186, 525/420, 525/437, 528/424

Full	Title	Citation	Front	Review	Classification	Date	Reference	Figures	Abstract	Claims	KWIC	Drawings
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☐ 6. Document ID: US 5039787 A

L18: Entry 6 of 8

File: USPT

Aug 13, 1991

US-PAT-NO: 5039787

DOCUMENT-IDENTIFIER: US 5039787 A

TITLE: Method for production of cationic water-soluble resin and water-treating agent containing said resin based on imine modified polyethylene glycol halohydrin ethers

DATE-ISSUED: August 13, 1991

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tanaka; Yasumasa	Osaka			JP
Nishimura; Shigehiro	Hyogo			JP
Kurahashi; Masatoshi	Hyogo			JP
Sugiura; Yugi	Osaka			JP
Sano; Yoshinori	Hyogo			JP

US-CL-CURRENT: 528/405; 162/164.3, 162/164.6, 523/404, 523/414, 523/417, 523/420,  
524/612, 525/403, 525/407, 525/409, 528/407, 528/424, 564/505

Full	Title	Citation	Front	Review	Classification	Date	Reference	Figures	Abstract	Claims	KWIC	Drawings
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☐ 7. Document ID: US 4293679 A

L18: Entry 7 of 8

File: USPT

Oct 6, 1981

US-PAT-NO: 4293679

DOCUMENT-IDENTIFIER: US 4293679 A

TITLE: Composition and method of controlling solid polyurethane particle size with water reactant

DATE-ISSUED: October 6, 1981

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cogliano; Joseph A.	Pasadena	MD		

US-CL-CURRENT: 528/48; 524/591, 525/452, 525/454, 528/49, 528/52, 528/53, 528/72, 528/76, 528/77

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	References	Claims	KWIC	Draw D
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☐ 8. Document ID: US 4224421 A

L18: Entry 8 of 8

File: USPT

Sep 23, 1980

US-PAT-NO: 4224421

DOCUMENT-IDENTIFIER: US 4224421 A

TITLE: Water-soluble, crosslinked nitrogen-containing condensation products

DATE-ISSUED: September 23, 1980

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Streit; Werner	Bobenheim			DE
Fikentscher; Rolf	Ludwigshafen			DE
Gans; Karl	Ludwigshafen			DE
Welzel; Gerhard	Mannheim			DE
Glaser; Klaus	Mutterstadt			DE
Schaefer; Emil	Ludwigshafen			DE

US-CL-CURRENT: 525/403; 523/420, 524/612, 525/523, 528/405, 528/407, 528/424

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	References	Claims	KWIC	Draw D
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